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	Application No.	Applicant(s)
	10/601,104	LEE ET AL.
Notice of Allowability	Examiner	Art Unit
	Craig E. Walter	2188
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS o withdrawal from issue at the initiative
<ol> <li>This communication is responsive to <u>Applicant's amendment November 2005</u>.</li> </ol>	ent received on 19 October 2005, an	<u>d telephonic interview on 28</u>
2. ⊠ The allowed claim(s) is/are <u>1-2, 5-14, 17-29, 32-43, 46-51, Examiner)</u> .	55-59 and 62-74 (as orignally numb	<u>bered), 1-61 (renumbered by</u>
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. \( \subseteq \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	nitted. Note the attached EXAMINER	R'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara	ation is deficient.
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers</li> <li>hereto or 2) to Paper No./Mail Date</li> <li>including changes required by the attached Examiner Paper No./Mail Date</li> </ol>	son's Patent Drawing Review(PTO .· 's Amendment / Comment or in the (	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	the header according to 37 CFR 1.121	(d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s)	5 □ Notice of Informal I	Patent Application (PTO-152)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☑ Interview Summary	
	Paper No./Mail Da	ate
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 10/19/05</li> </ol>		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Statem  9. ☐ Other	ent of Reasons for Allowance
		1.5

U.S. Patent and Trademark Office

Craig & Wolf-

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Edward Bulchis on 28 November 2005.

As the for claim 43, lines three and four should be modified as suggested below:

dividing the memory devices into M ranks, where M is a positive integer greater than or equal to four;

Additionally, the Examiner respectfully requests that Applicant remove all extraneous marks from the abstract (i.e. h:\ip\documents...v1.doc)

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Craig E. Walter whose telephone number is (571) 272-8154. The examiner can normally be reached on 8:30a - 5:00p M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on (571) 272-4210. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2188

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Craig E Walter Examiner Art Unit 2188

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